

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD082119AL\  
 Data File : FD030232.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Aug 2019 10:21  
 Operator : DD\AJ  
 Sample : K4402-01RE  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 22 01:04:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 080819.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 08 17:24:17 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound                       | R.T.   | Response   | Conc Units   |
|--------------------------------|--------|------------|--------------|
| -----                          |        |            |              |
| System Monitoring Compounds    |        |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.554 | 1504378    | 10.945 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 21.89%       |
| 12) S 1-chlorooctadecane (S... | 12.980 | 858080     | 7.523 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 15.05%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.269  | 245471     | 1.990 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.837 | 92091      | 0.714 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.780 | 113545     | 0.895 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.661 | 139869     | 1.154 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.487 | 75114      | 0.670 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.031 | 645478     | 8.685 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.695 | 1205358    | 18.108 ug/ml |
| -----                          |        |            |              |

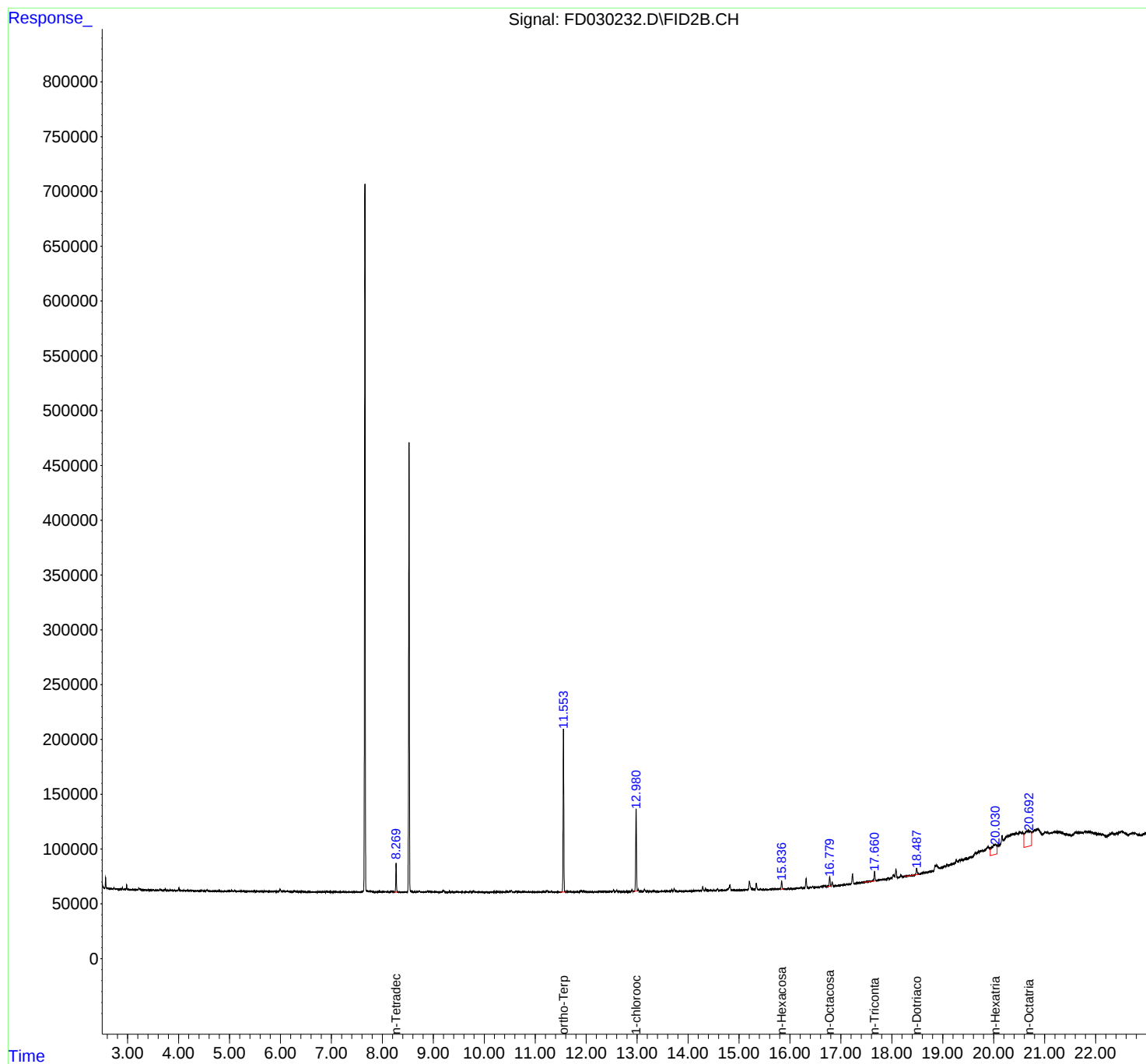
(f)=RT Delta > 1/2 Window

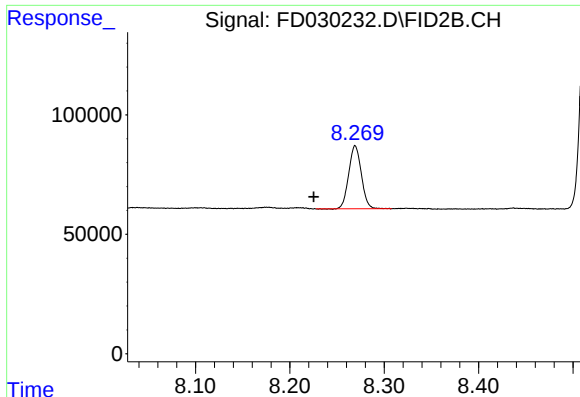
(m)=manual int.

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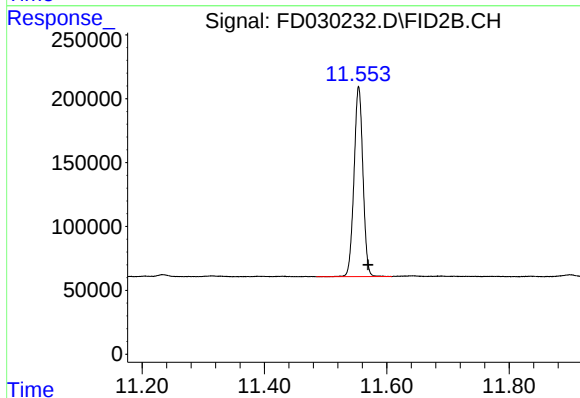
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





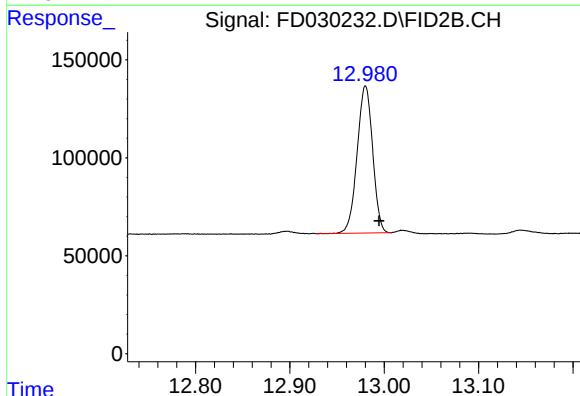
#6 n-Tetradecane (C14)

R.T.: 8.269 min  
Delta R.T.: 0.044 min  
Response: 245471  
Conc: 1.99 ug/ml



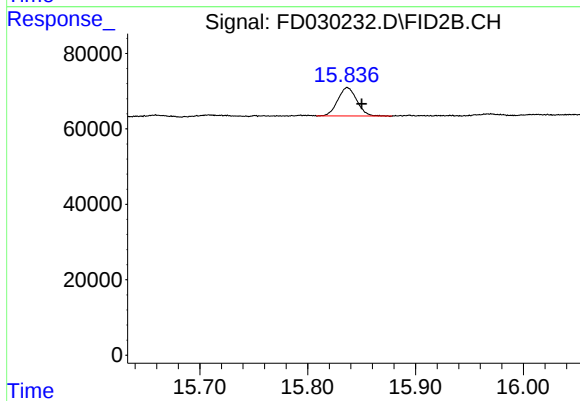
#9 ortho-Terphenyl (SURR)

R.T.: 11.554 min  
Delta R.T.: -0.015 min  
Response: 1504378  
Conc: 10.94 ug/ml



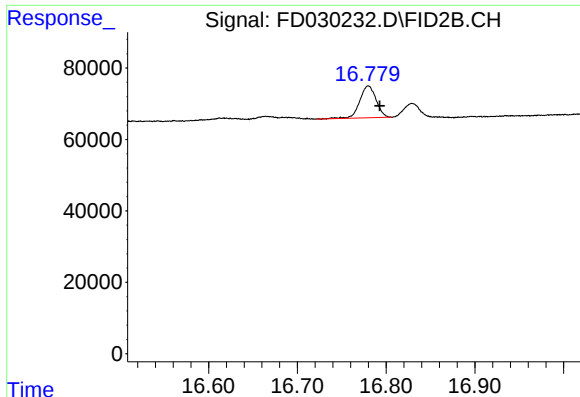
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min  
Delta R.T.: -0.015 min  
Response: 858080  
Conc: 7.52 ug/ml



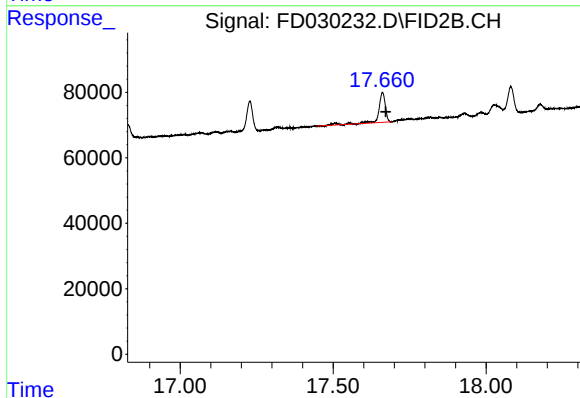
#15 n-Hexacosane (C26)

R.T.: 15.837 min  
Delta R.T.: -0.013 min  
Response: 92091  
Conc: 0.71 ug/ml



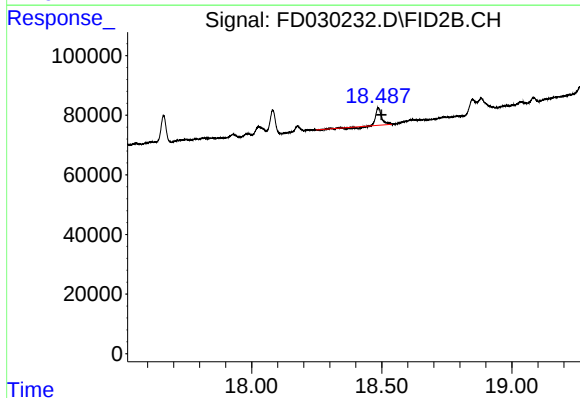
#16 n-Octacosane (C28)

R.T.: 16.780 min  
Delta R.T.: -0.013 min  
Response: 113545  
Conc: 0.89 ug/ml



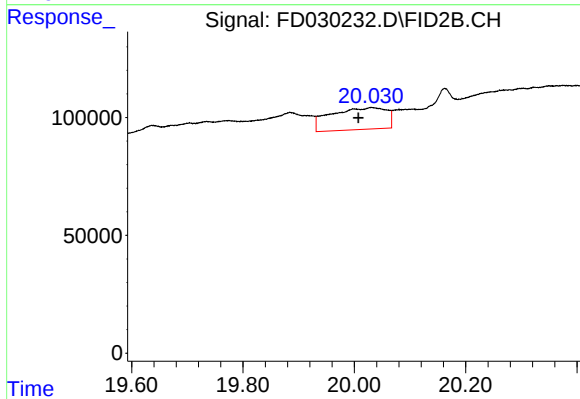
#17 n-Tricontane (C30)

R.T.: 17.661 min  
Delta R.T.: -0.011 min  
Response: 139869  
Conc: 1.15 ug/ml



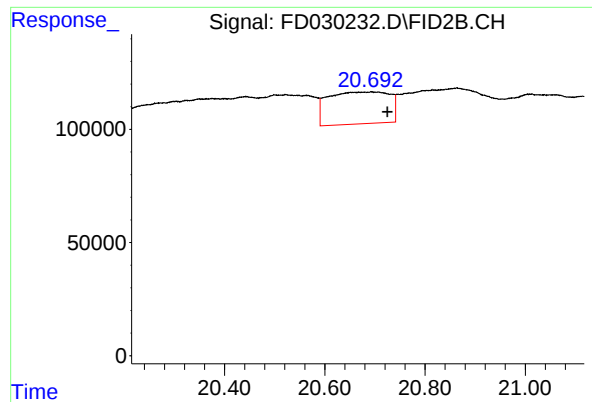
#18 n-Dotriacontane (C32)

R.T.: 18.487 min  
Delta R.T.: -0.011 min  
Response: 75114  
Conc: 0.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.031 min  
Delta R.T.: 0.024 min  
Response: 645478  
Conc: 8.69 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.695 min  
Delta R.T.: -0.030 min  
Response: 1205358  
Conc: 18.11 ug/ml